

FLOW CONTROL/SHOCK ABSORBING SEAL

ABSTRACT

The present invention is a flow control/shock absorbing seal that will absorb the shocks transmitted to the liquids in a container during transportation to prevent leakage and maintain the separation of the liquid and the air chamber in the container and controls the rate of flow of the liquid from the container. The present invention allows the rate of flow of the liquid from the container to be predetermined and controlled economically and accurately. The present invention may also allow the forced ejection of the liquid from the container.